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FISH AND RICHARDSON

001/003

Attorney's Docket No.: 15670-036001  
Client's Ref. No.: SD2001-014-2

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Applicant : Mihrimah Ozkan et al.  
Serial No.: 09/917,139  
Filed : July 26, 2001

Art Unit : 2881  
Examiner : Zia R. Hashmi

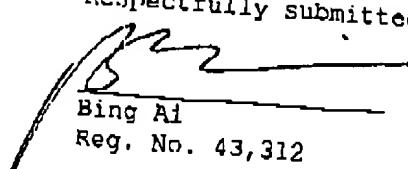
Title : MANIPULATION OF LIVE CELLS AND INORGANIC OBJECTS WITH  
OPTICAL BEAM ARRAYS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a  
Request for initialed 1449, faxed this 7<sup>th</sup> day of March 2004, to  
the United States Patent and Trademark Office.

Respectfully submitted,

Date: March 16, 2005

  
Bing Ai  
Reg. No. 43,312

Fish & Richardson P.C.  
PTO Customer No. 20985  
12390 El Camino Real  
San Diego, California 92130  
Telephone: (858) 678-5070  
Fax: (858) 678-5099

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Attorney's Docket No.: 15670-036001 / SD2001-014-2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Mihrimah Ozkan et al. Art Unit : 2881  
 Serial No.: 09/917,139 Examiner : Zia R. Hashmi  
 Filed : July 26, 2001  
 Title : MANIPULATION OF LIVE CELLS AND INORGANIC OBJECTS  
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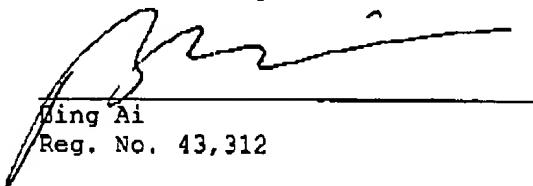
MAR 16 2005

REQUEST FOR INITIALED PTO FORM 1449

Upon reviewing the file, applicants noted that Desig. ID AQQQQQQQQQQQ of the PTO-1449 sent to the Patent Office on December 22, 2004 was not initialed by the Examiner in this matter. A copy of page 13 of the PTO-1449 is attached hereto.

Apparently, the Examiner failed to notice his initialed mark did not quite go all the way down the page on the PTO-1449 form. Nevertheless, we respectfully request that the examiner initial this one reference and return this form as soon as possible. Note, applicants must pay the issue fee by May 11, 2005, so the examiner's prompt attention to this matter would be appreciated.

Respectfully submitted,



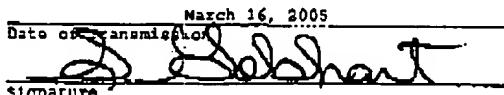
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Date: March 16, 2005

Fish & Richardson P.C.  
 PTO Customer No. 20985  
 12390 El Camino Real  
 San Diego, California 92130  
 (619) 678-5070 telephone  
 (858) 678-5099 facsimile  
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## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

March 16, 2005  
  
 Signature



Sheet 13 of 13

Substitute Form PTO-1449 (May 2003)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 15670-036001	Application No. 09/917,139
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.68(b))		Applicant Mihrimah Ozkan et al.	
		Filing Date July 26, 2001	Group Art Unit 2881

Other Documents (Include Author, Title, Date, and Place of Publication)		
Examiner Initials	Design. ID	Document
	ABBBBBBBBBBBB	UNGER et al, "Monolithic Microfabricated Valves & Pumps By Multilayer Soft Lithography", <i>Science</i> , 288, April 7, 2000, 113-116
	ACCCCCCCCCCC	VANRI AADEREN et al, "Template Directed Colloidal Crystallization", <i>Nature</i> , 315, 6614, January 21, 1995, 321-324
	DDDDDDDDDDDD	VISSCHER et al, "Construction Of Multiple Beam Optical Traps With Nanometer Resolution Position Scanning", <i>IEEE Int'l Conf Selected Topics In Quantum Electronics</i> , 2, 4, December 1996, 1066-1075
	EEEEEEEEEESB	WANG et al, "Integration Of Optoelectronic Array Devices For Cell Transport & Sorting", <i>Photonics West 2001</i> , January 20-26, 2001, San Jose, CA
	FFFFFFFFFFPPP	WEBER et al, "Manipulation Of Cells, Organelles & Genomes By Laser Microbeam & Optical Trap", <i>Int'l Rev. Of Cytology</i> , 133, 1992, 1-41, (Academic Press; San Diego).
	GGGGGGGGGGGG	WEI et al, "Laser Trapping Microscopy As A Diagnostic Technique For The Study Of Cellular Response & Laser-Cell Interactions", <i>SPIE</i> , 2983, February 10-11, 1997, 22-28
	HHHHHHHHHHHH	WESTBROOK et al, "Localization Of Atoms In A Three Dimensional Standing Wave", <i>Physical Review Letters</i> , 65, 1, July 2, 1990, 33-36
	IIIIIIII	WHEELER, "Force Fields Of Laser Light Bini Molecules In A Remarkable Discovery At Harvard", <i>The Chronicle Of Higher Education</i> , October 25, 1989, A4
	AJJJJJJJJJ	WRIGHT et al, "Radiation Trapping Forces On Microspheres With Optical Tweezers", <i>Appl. Phys. Lett.</i> , 63, 6, August 9, 1993, 715-717
	KKKKKKKKKK	WUITTE et al, "An Integrated Laser Trap/Flow Control Video Microscope For The Study Of Single Biomolecules", <i>Biophys. J.</i> , 79, 2, August 2000, 1155-1167
	LLLLLLLLLL	XIANG et al, "A Combinatorial Approach To Materials Discovery", <i>Science</i> , 268, 5218, June 23, 1995, 1738-1740
	MMMMMMMMMMMM	YABLONOVITCH, "Inhibited Spontaneous Emission In Solid State Physics & Electronics", <i>Physical Review Letters</i> , 58, 20, May 18, 1987, 2059-2062
	NNNNNNNNNNNN	YABLONOVITCH et al, "Photonic Band Structure: The Face Centered Cubic Face", <i>Physical Review Letters</i> , 63, 18, October 30, 1989, 1950-1953
	OOOOOOOOOOOO	YUQIU, "Mechanical, Electrical, & Chemical Manipulation Of Single DNA Molecules", <i>Nanotechnology</i> , 3, 1992, 16-20
	APPPPPPPPPPP	ZAHN et al, "Fluorimetric Multiparameter Cell Assay At The Single Cell Level Fabricated By Optical Tweezers", <i>FEBS Letters</i> , 443, 1999, 337-340
	QQQQQQQQQQQQ	ZEIDLER, "Automated chromosome analysis; August 1988; <i>Nature</i> , vol. 334, No. 6183; pg. 635

Examiner Signature	JK	Date Considered	3/1/05
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EXAMINER: initial chosen considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)